

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|---|------------------|---------|---------------------|
| L1    | 10174 | (schedul\$5 with real time)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L2    | 6     | (schedul\$5 with real time) and<br>(push scheduling)                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L3    | 1268  | (pipeline or push) near2<br>schedul\$5                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L4    | 14    | ((pipeline or push) near2<br>schedul\$5) and (hard near2<br>(real time)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L5    | 2     | "20020112097".did.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L6    | 4     | "6195701".pn.  <br>"20020062435".did.                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L7    | 13    | push scheduling  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L8    | 137   | pipeline scheduling  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |
| L9    | 92    | (pipeline scheduling) and<br>@ad< "20021203"                             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/06/19<br>15:31 |

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| L10 | 524  | multimedia same (real time)<br>same schedul\$6   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L11 | 249  | (multimedia same (real time)<br>same schedul\$6) and<br>@ad< "20021203"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L12 | 26   | (multimedia same (real time)<br>same schedul\$6) and<br>@ad< "20021203" and<br>subtract                              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L13 | 60   | (multimedia same (real time)<br>same schedul\$6) and<br>(multithread\$4 or multitask\$4)                             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L14 | 2868 | 709/231.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L15 | 70   | 709/231.ccls. and (schedul\$5<br>with real time)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L16 | 5359 | (700/100.ccls. or 709/231,236.<br>ccls. or 710/6,7.ccls. or<br>712/228,229.ccls)                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L17 | 188  | (700/100.ccls. or 709/231,236.<br>ccls. or 710/6,7.ccls. or<br>712/228,229.ccls) and (schedul<br>\$5 with real time) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L18 | 4    | "6937988".pn.   "7031306".<br>pn.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L19 | 738  | mpeg same stream\$4 same<br>earl\$6  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |

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| L20 | 542   | L19 and (@rlad<="20021203" or @ad<="20021203" or @pd<="20021203")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L21 | 294   | L20 and (realtime or real\$1time)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L22 | 97    | L21 and schedul\$6   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L23 | 15108 | (early\$4 or earliest) near5 first   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L24 | 318   | (early\$4 or earliest) near5 first<br>near5 schedul\$4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L25 | 4     | "7150017".pn.   "6374405".pn.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L26 | 1     | (US-5661665-\$).did.   | USPAT   | ADJ | ON | 2009/06/19<br>15:31 |
| L27 | 23    | ("5661665").URPN.  | USPAT   | ADJ | ON | 2009/06/19<br>15:31 |
| L28 | 1099  | ((real time) or (real-time))<br>same ((first or earl\$4 or next)<br>near2 (ready or avail\$6))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L29 | 747   | L28 and (@rlad<="20021203" or @ad<="20021203" or @pd<="20021203")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L30 | 68    | ((real time) or (real-time))<br>same (((first or earl\$4 or next)<br>near2 (ready or avail\$6)) with<br>(schedul\$4 or execut\$6 or<br>output\$4)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |

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| L31 | 8    | (de bunje).in.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L32 | 1547 | (dekker).in.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L33 | 3    | (L31 or L32) and (real and<br>time and schedul\$6).clm.                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L34 | 1357 | (identif\$6 or determin\$6)<br>near2 path near2 delay\$4                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L35 | 126  | L34 and (realtime or real?<br>time)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L36 | 71   | L35 and (@rlad<="20021203"<br>or @ad<="20021203" or<br>@pd<="20021203")                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L37 | 272  | L34 and (minim\$4 near2 delay<br>\$4)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L38 | 180  | L37 and (@rlad<="20021203"<br>or @ad<="20021203" or<br>@pd<="20021203")                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L39 | 237  | 709/238,239,241.ccls. and<br>((minim\$4 or least or lowest<br>or smallest) near2 delay\$4) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L40 | 196  | L39 and (@rlad<="20021203"<br>or @ad<="20021203" or<br>@pd<="20021203")                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |

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| L41 | 120  | 709/238,239,241.ccls. and (fast\$4 near2 path)                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L42 | 90   | L41 and (@rlad<="20021203" or @ad<="20021203" or @pd<="20021203") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L43 | 4555 | interprocess communication  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L44 | 144  | L43 same schedul\$6   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L45 | 113  | L44 and (@rlad<="20021203" or @ad<="20021203" or @pd<="20021203") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L46 | 368  | unix near4 (pipe or pipeline)                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L47 | 277  | L46 and (@rlad<="20021203" or @ad<="20021203" or @pd<="20021203") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L48 | 119  | L46 and schedul\$6  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L49 | 173  | L46 and path  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |
| L50 | 135  | L49 and (@rlad<="20021203" or @ad<="20021203" or @pd<="20021203") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/06/19<br>15:31 |

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